

A00-240^{Q&As}

SAS Certified Statistical Business Analyst Using SAS 9: Regression and Modeling Credential

Pass SASInstitute A00-240 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.leads4pass.com/a00-240.html>

100% Passing Guarantee
100% Money Back Assurance

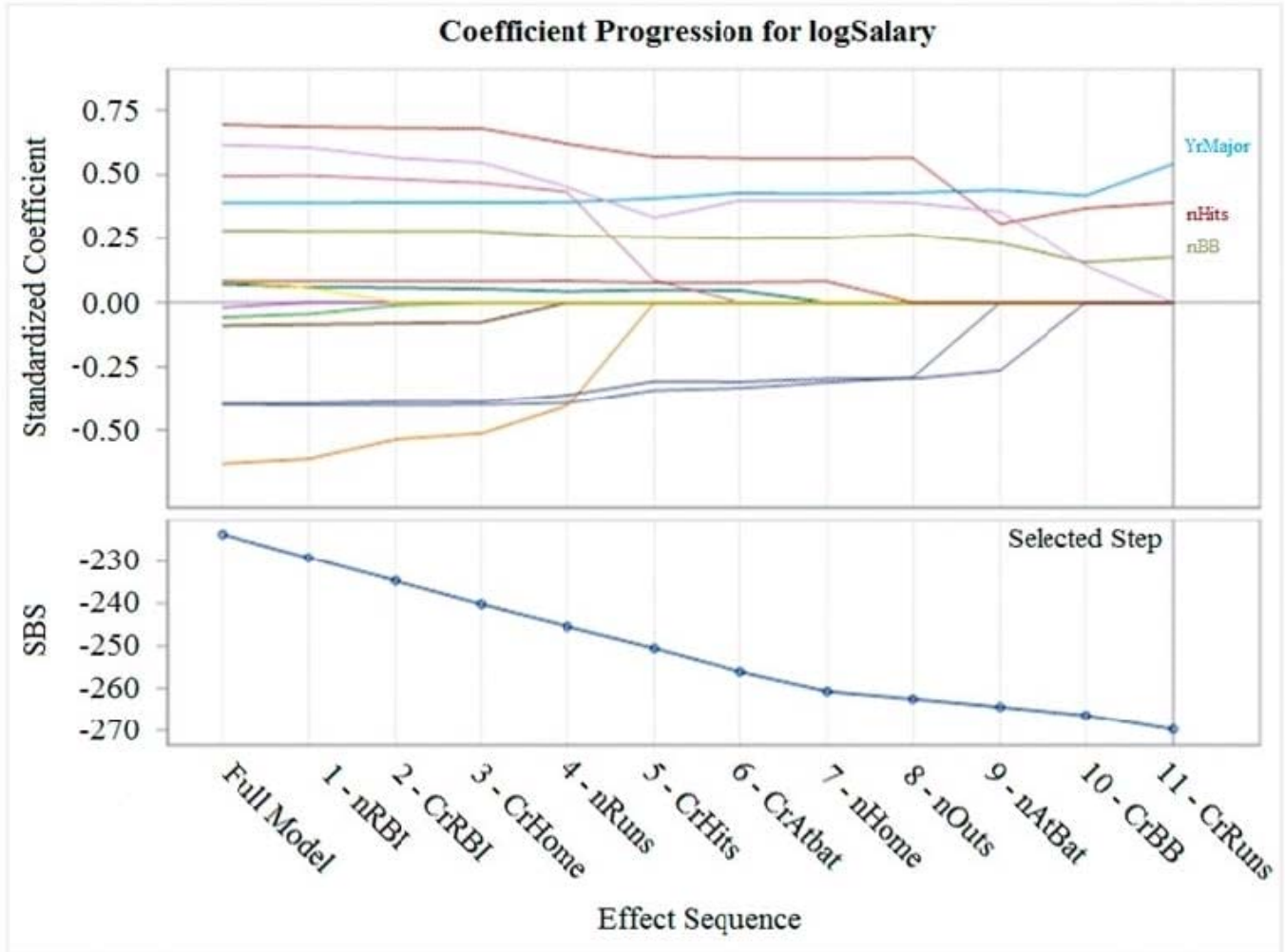
Following Questions and Answers are all new published by SASInstitute Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



QUESTION 1

PROC GLMSELECT was used for building a model predicting the natural log of a baseball player's salary from certain performance and longevity statistics. The model used backward elimination using SBC as its selection criterion. The sequence of steps is summarized in the graphic shown below:



At Step 9 number of at bats (nAtBat) was removed from the model. Why was it removed?

- A. Removing nAtBat had the largest effect on the parameter estimate of nHits.
- B. The p-Value for nAtBat was largest.
- C. Removing nAtBat yielded the largest improvement to SBC.
- D. The p-Value for nAtBat was smallest.

Correct Answer: B

QUESTION 2

This question will ask you to provide a missing option.

Complete the following syntax to test the homogeneity of variance assumption in the GLM procedure:

means Region / =levене ;

- A. test
- B. adjust
- C. var
- D. hovtest

Correct Answer: D

QUESTION 3

Given the following output from the LOGISTIC procedure:

Parameter	DF	Estimate	Error	Chi-Square	Pr > ChiSq	Estimate
Intercept	1	0.1119	0.0304	24.8969	<.0001	
MBA	1	0.9699	0.0385	633.6092	<.0001	0.2074
DOWN_AMT	1	0.000072	3.39E-6	448.5988	<.0001	-0.2883
CASH	1	-0.5629	0.1145	24.1615	<.0001	-0.0408
HOME	1	-0.00402	0.00317	1.6168	0.2035	-0.0114

Which variables, among those that are statistically significant at an alpha of 0.05, have the greatest and least relative importance on the fitted model?

- A. Greatest: MBA Least: DOWN_AMT
- B. Greatest: MBA Least: CASH
- C. Greatest: DOWN_AMT Least: CASH
- D. Greatest: DOWN_AMT Least: HOME

Correct Answer: C

QUESTION 4

What is the default method in the LOGISTIC procedure to handle observations with missing data?

- A. Missing values are imputed.
- B. Parameters are estimated accounting for the missing values.
- C. Parameter estimates are made on all available data.
- D. Only cases with variables that are fully populated are used.

Correct Answer: D

QUESTION 5

An analyst knows that the categorical predictor, storeId, is an important predictor of the target.

However, store_id has too many levels to be a feasible predictor in the model. The analyst wants to combine stores and treat them as members of the same class level.

What are the two most effective ways to address the problem? (Choose two.)

- A. Eliminate store_id as a predictor in the model because it has too many levels to be feasible.
- B. Cluster by using Greenacre's method to combine stores that are similar.
- C. Use subject matter expertise to combine stores that are similar.
- D. Randomly combine the stores into five groups to keep the stochastic variation among the observations intact.

Correct Answer: BC

[A00-240 Practice Test](#)

[A00-240 Study Guide](#)

[A00-240 Braindumps](#)